

### AMENDMENT

This listing of claims will replace all prior versions, and listings, of claims in the present application.

Claims 1-20 (Canceled).

21. (Previously presented) A method of producing an immunogenic complex comprising a heat shock protein (hsp) coupled to a heterologous antigenic polypeptide, which method comprises:

- (a) expressing the antigenic polypeptide in a non-mammalian cell which cell has been subjected to a stimulus which causes the induction of a heat shock response in said cell; and
- (b) recovering the antigenic polypeptide coupled to one or more hsps from said cell or the culture medium.

22. (Canceled).

23. (Previously presented) The method according to claim 21 wherein the cell is a non-mammalian eukaryotic cell and the hsp is a non-mammalian eukaryotic hsp.

24. (Previously presented) The method according to claim 23 wherein the cell is an insect cell and the hsp is an insect hsp.

25. (Previously presented) The method according to claim 24 wherein the antigenic polypeptide is an antigen of a pathogenic organism.

26. (Previously presented) The method according to claim 25 wherein the pathogenic organism is a virus or a bacterium.

27. (Previously presented) The method according to claim 26 wherein the virus is a pestivirus.

28. (Previously presented) The method according to claim 27 wherein the virus is bovine viral diarrhoea virus (BVDV).

29. (Previously presented) The method according to claim 21 wherein the antigenic polypeptide is expressed in the cell by the introduction into the cell of a polynucleotide

encoding the antigenic polypeptide operably linked to a regulatory control sequence capable of directing expression of the polypeptide in the cell.

30. (Previously presented) The method according to claim 29 wherein the polynucleotide is part of a virus or viral vector.

31. (Previously presented) The method according to claim 30 wherein the cell is an insect cell and the virus or viral vector is a baculovirus or baculovirus vector.

32-50. (Canceled).